PTO/SB/31 (04-05)
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NOTICE OF APPEAL FROM THE EXAMINER TO

Docket Number (Optional)

HE BOARD OF PATENT APPEALS AND INTERFERENCES	PM 99.061						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with	In re Application of:	Craig S. Calvert et al.					
sufficient postage as first class mail in an envelope addressed to : Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 [37 CFR 1.8(a)]	Application Number:	09/934,320					
on March 27, 2006	Filed on:	August 21, 2001					
Signature:	For:	Method For Constructing 3-D Geologic Models By Combining Multiple Frequency Passbands					
. Martin Standhamm	Art Unit:	2128					
Typed or printed name: Monica Stansberry	Examiner:	Akash Saxena					
Applicant hereby appeals to the Board of Patent Appeals and Interfe	rences from the last decision o	f the Examiner.					
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) \$ 500.00							
Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:							
A check in the amount of the fee is enclosed.							
Payment by credit card. Form PTO-2038 is attached.							
The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.							
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. $\underline{05-1328}$. I have enclosed a duplicate copy of this sheet.							
A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.							
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
I am the	. /	2 1 00					
applicant/inventor.	<u>J. 14</u>	aul Ilummu. Signature					
assignee of record of the entire interest as evidenced by the rec	corded	•					
Assignment at (Reel 011256 / Frame 0336). See 37 CFR 3.71.		J. Paul Plummer					
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)		Typed or printed name					
\boxtimes attorney or agent of record. Registration number $40,775$.		713-431-7360					
Zationies of agent of record. Registration number 40,773.		Telephone number					
attorney or agent acting under 37 CFR 1.34. Registration numb	per	March 27, 2006					
Date							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
★Total of1 forms are submitted.							

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total number of pages in this submission

Application Number	09/934,320			
Filing Date	August 21, 2001			
First Named Inventor	Craig S. Calvert et al.			
Group Art Unit	2128 Akash Saxena			
Examiner Name				
Attornov Docket Number	PM 99.061			

ENCLOSURES (check all that apply)							
	Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group		
	Fee Attached		Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
	Amendment / Response		Licensing-related Papers	\boxtimes	Appeal Communication to Group (Appeal Notice, Brief, Reply)		
	After Final		Petition		Proprietary Information		
	Affidavits/declaration(s)		Petition to convert a Provisional Application		Status Letter		
	Extension of Time Request		Power of Attorney, Revocation Change of Correspondence		Other Enclosure(s) (please identify below):		
	Express Abandonment Request		Terminal Disclaimer				
	Information Disclosure Statement		Request for Refund		Copy of Notice of Appeal for Deposit Account Return Receipt Postcard		
	Certified Copy of Priority Document(s)		CD, Number of CD(s)		2. Notall Recorpt Fostoard		
Response to Missing Parts/ Incomplete Application		Rem	arks				
	Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT							
Firm	o. I dail idillino						
<u> </u>	or Individual Name ExxonMobil Upstream Research Company						
Signature 1 Jan Vlummer							
Date March 27, 2006							

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT I hereby certify that this correspondence is being transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the Signature umner March 27, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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